

**Catalog Number:** B24351.06

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**CAS Number:** 146631-00-7  
**IUPAC Name:** [4-(benzyloxy)phenyl]boronic acid  
**Molecular Formula:** C<sub>13</sub>H<sub>13</sub>BO<sub>3</sub>  
**Molecular Weight:** 228.05  
**InChI Key:** DMJHEIDWSIAXCS-UHFFFAOYSA-N  
**SMILES:** OB(O)C1=CC=C(OCC2=CC=CC=C2)C=C1  
**Synonym:** 4-(benzyloxy)phenylboronic acid

## Product Specification

**Appearance (Color):** White to pale cream  
**Form:** Powder  
**Assay (HPLC):** ≥96.0%  
**Assay (Aqueous acid-base Titration):** ≥96.0%  
**Proton NMR:** Conforms to structure  
**Melting Point (clear melt):** 192.0-201.0°C

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**Date Of Print:** 05/27/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*